Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
July 2017		1.868	1.666	1.529	-	W
June 2017	2.018	1.823	1.618	1.461	W	W
July 2016	1.911	1.749	1.578	1.421	W	W
PAD District 1						
July 2017		W	1.729	1.523		
June 2017		1.807	1.714	1.446	-	
July 2016	-	1.841	1.645	1.394	-	
Subdistrict 1A						
July 2017		W_	1.866	NANA		
June 2017	-	W_	1.862	NA_	-	
July 2016	-	W	1.767	1.417	-	
Connecticut						
July 2017	-	- _		NA_	-	
June 2017		- -		NA_		
July 2016	-	-	W	1.416	-	
Maine				4.507		
July 2017	-		- -	1.587		
June 2017 July 2016	<u>-</u>	- -	- -	NA_ 1.440	-	
Massachusetts	-	VV	-	1.440	-	
July 2017			W	1.568		
June 2017				1.476		
July 2016		<u>-</u>	W	1.405		
New Hampshire			**	1.403		
July 2017	-	-	W	W	_	
June 2017			W	W		
July 2016			W	W	-	
Rhode Island						
July 2017			W_	W_	-	
June 2017			W_	W		
July 2016	-	-	W	W	-	
Vermont						
July 2017		$_ \ _ \ _ \ _ \ _ \ _ \ \underline{W}_$	$__________W_$		-	
June 2017		W	W	W	- -	
July 2016	-	W	W	W	-	
Subdistrict 1B						
July 2017	-	$___________W_$	1.739	1.507	-	
June 2017		1.799	1.725_	1.437		
July 2016	-	1.857	1.642	1.381	-	
Delaware						
July 2017				1.498	-	
June 2017 July 2016	<u>-</u>	- -	1.585	1.396 1.329	-	
District of Columbia	_	_	1.363	1.329	_	
July 2017	_	_		W		
June 2017		<u>-</u>				
July 2016	-			W		
Maryland						
July 2017	-	-	W	1.528	-	
June 2017			W	1.436		
July 2016	-	-	W	1.368	-	
New Jersey						
July 2017	-		1.720_	1.486		
June 2017	-			1.440_	-	
July 2016	-	-	1.624	1.377	-	
New York						
July 2017	-	W	1.884	1.537	-	
June 2017		W	1.890	1.444		
July 2016	-	W	1.750	1.430	-	
Pennsylvania						
July 2017	-	- -	1.650	1.521	- -	
June 2017	-		1.629	1.437	 -	
July 2016	<u>-</u>	W	1.591	1.382		

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil	No. 1 distillate		late[a]	No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
July 2017			1.716	1.537		
June 2017		W_	1.700	1.454	.	
July 2016	-	W	1.643	1.407	-	-
Florida						
July 2017			1.681	1.563	 -	
June 2017			1.659	1.477	-	-
July 2016	-	-	1.562	1.447	-	-
Georgia			4 =00			
July 2017		W	1.538	1.525		
June 2017 July 2016			1.477 1.643	1.444_	-	
North Carolina	-	VV	1.043	1.590	-	•
July 2017		_	1.739	1.526	_	
June 2017			1.705	1.439		
July 2016		<u>-</u>	NA	1.388		
South Carolina				1.500		
July 2017	-	_	W	1.526	-	
June 2017	-			1.437		
July 2016			W	1.396	-	
Virginia						
July 2017	-	-	1.677	NA	-	-
June 2017			1.638	NA_		
July 2016	-	-	1.691	1.385	-	
West Virginia						
July 2017			W_	1.506	-	
June 2017	- -		W_	1.484	-	
July 2016	-	-	W	1.378	-	-
PAD District 2						
July 2017		1.824	1.641	1.552	-	W
June 2017		1.753_	1.590	1.450	-	W
July 2016	1.914	1.687	1.547	1.422	-	W
Illinois						
July 2017	$______________W___$	${\color{gray}{-}}-$	W	1.528	-	
June 2017	W	W		1.426	-	
July 2016	W	W	W	1.389	-	
Indiana		W	W	4.522		
July 2017 June 2017		W	W	1.533 1.442	-	
July 2016		vv -	v v	1.396		
lowa		**	**	1.550		
July 2017	_	1.700	1.660	1.593		
June 2017	<u>-</u>	1.544	1.500	1.462		
July 2016	-	1.587	1.541	1.477		
Kansas						
July 2017	W	W	W	1.541	-	
June 2017		1.519	1.394	1.422		
July 2016	-	1.547	W	1.426	-	
Kentucky						
July 2017	W	W_	W	1.571	-	W
June 2017		W_	W	1.493	.	W
July 2016	W	W	W	1.410	-	W
Michigan						
July 2017	$________________W___$	$_ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W} _$	W	1.525		
June 2017		2.276		1.488	-	
July 2016	W	W	W	1.434	-	-
Minnesota						
July 2017		1.719_	1.671	1.601	-	
June 2017		1.552	1.639	1.478	-	
July 2016	W	1.587	1.578	1.477	-	-
Missouri		141	147	1 570		
July 2017 June 2017	-	W 1.620	W1.501	1.570 1.445		
June 2017 July 2016		1.020	1.501	1.445	-	-
July 2010	<u>-</u>		1.440	1.43/	<u> </u>	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
July 2017	-	1.722	W	1.601	-	
June 2017	-	1.556	W	1.464		
July 2016	-	1.628	W	1.469		
North Dakota						
July 2017	_	W	W	1.596	_	
June 2017		1.658	W	1.579		
July 2016		1.473	W	1.431		
Ohio						
July 2017	-	W	1.720	1.547	_	
June 2017		W	1.677	1.450		
July 2016		W	1.584	1.394		
Oklahoma		•••	2.55	2.05		
July 2017	_	W	1.572	1.530		
June 2017	-		1.416	1.408		
July 2016	-		1.421	1.417		
	-	-	1.421	1.41/	-	
South Dakota	14/	1.022	14/	1.620		
July 2017	<u>W</u>	1.832_	<u>W</u>	1.629	-	
June 2017		1.641_	<u>W</u>	1.507	-	
July 2016	NA	1.605	W	1.501	-	
Tennessee						
July 2017			1.647	1.540		
June 2017	-	- -	1.629	1.447	 -	
July 2016	-	-	1.653	1.410	-	•
Wisconsin						
July 2017			NA	1.573	-	
June 2017	<u>W</u>	1.670	NA _	1.476	-	
July 2016	W	W	1.689	1.445	-	•
PAD District 3						
_ July 2017		- -	1.566	1.457	-	W
_ June_2017		- -	1.490	1.420	-	
July 2016	-	W	1.457	1.382	-	W
Alabama						
July 2017	-		1.565	1.508	-	
June 2017	-		1.479	1.430	-	
July 2016	-	-	1.536	1.380	-	
Arkansas						
July 2017	-	- _	W	1.538	-	
June 2017	-	- _	W	1.436	-	
July 2016	-	-	W	1.440	-	
Louisiana						
July 2017	-	-	1.609	1.396	-	
June 2017	-	<u>-</u>	1.547	1.395		
July 2016	-	W	1.512	1.350		
Mississippi						
July 2017	_		W	1.497	_	
June 2017			W	1.435		
July 2016			W	1.390		
New Mexico			••	1.050		
July 2017			1.642	1.555		
June 2017		- -	1.614	1.444		
July 2016		- -	1.562	1.408	 -	
	-	-	1.302	1.400	-	•
Texas			4.540	4 477		1.4
July 2017	-		1.546	1.477		
June 2017			1.465	1.428		<u>W</u>
July 2016	-		1.421	1.389	-	W

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
July 2017	W	1.968	1.713	1.655	-	
June 2017	w	1.914	1.623	1.635	W	
July 2016	w	1.927	1.596	1.561	W	
Colorado						
July 2017	-	1.878	1.653	1.622	-	
June 2017	-	1.728	1.598	1.510	-	
July 2016	-	1.768	1.557	1.463	-	
Idaho						
July 2017	W	W_	1.916	1.663	-	
June 2017	W	W_	1.813	1.725		
July 2016	W	-	1.795	1.702	-	
Montana						
July 2017	W	1.943	W	1.664		
June 2017	W	1.951	1.681	1.688		
July 2016	W	1.919	W	1.577	-	
Utah						
July 2017	-	2.215	1.760	1.662		
June 2017	-	2.444	1.688	1.776	W	
July 2016	-	2.207	1.675	1.671	W	
Wyoming						
July 2017		2.053	1.650	1.699		
June 2017	-	2.055	1.497	1.598	-	
July 2016	-	W	1.485	1.512	-	
PAD District 5						
July 2017	W	1.889	1.732	1.632	-	
June 2017	w	1.872	1.725	1.569		
July 2016	w	W	1.693	1.503		
Alaska						
July 2017	W	W	W	W	-	
June 2017	W	W	W	W		
July 2016	W	W	W	W	-	
Arizona						
July 2017	-	- _	1.656	1.561	-	
June 2017		- _	1.648	1.498	-	
July 2016	-	-	W	1.405	-	
California						
July 2017	-	- _	1.692	1.656	-	
June 2017			1.680	1.584		
July 2016	-	-	1.595	1.502	-	
Hawaii						
July 2017	-		W	W		
June 2017	-		W	W		
July 2016	-	-	W	W	-	
Nevada						
July 2017	-	- _	W	1.629	-	
June 2017			W	1.564		
July 2016	-	-	W	1.470	-	
Oregon						
July 2017	-		1.961	1.621	-	
June 2017			1.896	1.545		
July 2016	-	-	1.794	1.506	-	
Washington						
July 2017	W	$_\ _\ _\ _\ _\ _\ _\ _\ \underline{W}_{-}$	1.692	1.576		
June 2017	-	W_	1.704	1.544	- -	
July 2016	W	W	1.745	1.510	-	

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales of No. 2 fuel oil and diesel fuels.

[[]b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2016 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."